

# PSIC Multiple Projects Updates July 19, 2011

# Presented to the Public Safety Communications Advisory Commission (PSCC)

#### Overall

- GITA moved under AZ Department of Administration, beginning July 1, 2011. Now operating under Arizona Strategic Enterprise Technology (ASET).
- PSIC annual State budget was reduced for this fiscal year by \$200,000.
- Federal IECGP which for the last few years was PSIC's source of federal funding was de-funded nationally for 2011/2012.
- SHSGP Grant Applications were submitted by PSIC and its partners; funding levels reduced by 50% so outcomes uncertain.
- AZ's SHSGP funding levels were reduced by 50% so outcomes uncertain regarding projects requested.
- Filed Quarterly Report (January to March) with JLBC on May 20<sup>th</sup> (posted to the web at: <a href="http://www.azgita.gov/psic/library/reports/2011/PSCC\_Update\_to\_JLBC\_Third\_Quarter\_FY2011.pdf">http://www.azgita.gov/psic/library/reports/2011/PSCC\_Update\_to\_JLBC\_Third\_Quarter\_FY2011.pdf</a>).
- Will File next Quarterly Report (April to June) with JLBC in August.

## Governance (SCIP Initiatives #1 - 3)

- Updated 2011 SCIP Approved by PSCC at its April 19<sup>th</sup> meeting. See attached list of updated SCIP Strategic Initiatives and Supporting Objectives.
- Annual PSIC Office Plan Annual review and revisions summarized for Commission in presentation today.
- FEMA Emergency Communication Plan (ECP) Annex for Arizona completed by FEMA & ADEM with AZDOHS, PSIC & Stakeholder support
- PSCC & SIEC Meetings Now available via web-conference.
- Upcoming meetings:
  - SIEC Meeting: Tuesday, August 16<sup>th</sup> ADOA (Phoenix, AZ)
  - PSCC Meeting: Tuesday, September 20<sup>th</sup> Westside Multi Service Center, 1310 W Miracle Mile, Tucson, AZ 85705.
- Regional Governance Progress Mohave County presentation today.
- NECP Goal Two Assessments
  - o 9 of 13 Counties have been assessed.
  - 2 After Action Reports (AARs) are final.
  - 2 AARs are in comment/review cycle with local communities.
  - 3 assessments have been re-scheduled due to extenuating circumstances.
  - Results of assessment are due to OEC on September 30<sup>th</sup>.

# CASM/TICP

 Data collection continues as part of NECP Goal Preparation Process. Granted TA in July which will help us with speeding up CASM Import by SPAWAR.

- Draft TICP sections (generated from CASM data) provided for Goal Two preparation have been sent to the following counties to date:
  - La Paz
  - Santa Cruz
  - Mohave
  - Greenlee
  - Navajo
  - Graham

Note: Yuma and Pinal Counties have already generated complete TICPs.

# SOPs (SCIP Initiative #4)

- Interoperable Channels Plan & Related Changes to AIRS SOP In Process by SIEC Workgroup; Included in SIEC Update today.
- Technical Assistance Phoenix UASI TICP Update & TIC-FOG Development
  - Meetings held; Draft documents delivered June 21<sup>st</sup>.
  - o Draft documents under review by Maricopa County stakeholders.
  - Meetings to finalize documents are scheduled for September 27<sup>th</sup> & 28<sup>th</sup>.
- CASM Protocols Initiative Taskgroup formed (Jesse Cooper; Andrew Clark) to draft policies and procedure for CASM entry and access. Initial recommendations and discussions planned for August SIEC meeting.
- NEW: Regional Communication Systems Connections Project (RCSC) See separate handout.
- Plain Language (SCIP Initiative #4.6) A component of NECP Goal Two assessments. Graham County has decided to move to Plain Language (see attached article).
- NCSWIC AZ SWIC (PSIC Manager) assisted with COML/COMT survey to assess policy and procedure status across the country; will share results once available.

#### Technology (SCIP Initiatives #5 - 9)

- AIRS Monitoring in Maricopa County Included as Part of SIEC Update today.
- Next Generation AIRS Plan Development planning to begin work in the fall.
- Technical Assistance (2011)
  - Assessment for Fort Mohave Tribe Site Visit on March 29-31; Ft. Mohave briefed on preliminary report in early June. PSIC provided support regarding their tribal funding application. Final report delivered on June 29, 2011.
  - New TA provided on July 11<sup>th</sup> for CASM Import this will help with our efforts related to CASM and NECP Goal Two.
- Microwave Project Update provided by DPS today.
- STR Remaining equipment has been purchased and will be deployed. PSIC Grant expires in September. We will request a final update at the September or November PSCC meeting.
- State Agency Operability in support of Interoperability RICO Project Update provided by YRCS today.
- BIDP Update provided by YRCS today.
- Broadband Update provided today.

## Training & Exercise (SCIP Initiatives #10 & 11)

- COML Training Grant 2010 IECGP
  - Sent out survey requesting interest in trainings last week.
  - Planning classes for fall and winter with support of ADEM using the Training Coordination Procedure approved by SIEC in March.
  - Our goal is to use instructor trainees from Arizona (to support an approved OEC instructor in teaching these courses) so the trainees can become FEMA/OEC/EMI approved instructors as well.
- COML Field Day 2010 IECGP Planned for winter 2011 to support getting COML Task Books completed.
- COMT Course 2011 TA
  - Planned for late October limited to 10 to 15 people.
  - City of Phoenix submitted a SHSGP grant request for a COMT course (MOU to PSIC) being reviewed with other 2011 grants.
- Arizona Regional COML Recognition Program NIMS-CU Workgroup in process of updating policies and procedures. Revisions will be presented for consideration at the August SIEC and September PSCC meetings.
- Communications Unit Integration into NIMS/ICS Workshops
  - 133 attendees from over 40 jurisdictions
    - April 14<sup>th</sup> Lake Havasu, AZ
    - May 11th Payson, AZ
    - May 12<sup>th</sup> Phoenix, AZ
    - May 17<sup>th</sup> Tucson, AZ
    - May 18<sup>th</sup> Sierra Vista, AZ
  - o Proved valuable in assisting communities prepare for Goal Two Assessments
  - Focused on development of IAP and ICS forms
  - Did not focus as strongly on Communications Unit Integration as we would have liked
  - Significant interest around Arizona for other workshops and trainings
- Training & Exercise Support (IECGP 2010) Will consider next steps after NECP Goal Two assessment and reports are complete.
- AIRS Training Continues

#### Usage & Outreach (SCIP Initiative #12)

- Numerous pre-meetings with stakeholders on preparing for NECP Goal 2 assessments
- Selected Outreach Meetings
  - April 21 South RAC Meeting
  - o April 25 Central RAC Meeting
  - April 27 Phoenix UASI Meeting
  - April 29 May 2 Mohave County NECP Goal Two (Boat Race cancelled due to high winds)
  - May 3 & 4 Mohave County RICP and TICP Development
  - May 6 9 Greenlee County NECP Goal Two Assessment (Cinco de Mayo)
  - o May 11-12 Comm Unit Integration into NIMS ICS Workshops (Gila & Maricopa Counties)
  - May 16 18 NPSTC Meeting & APCO Broadband Summit (DC)
  - May 17 & 18 Communications Unit Integration into NIMS ICS (Pima & Cochise Counties)
  - May 20-23 Gila County NECP Goal Two Assessment (observation discontinued equine flu)
  - May 24 Infragard Meeting US CBP and FBI Presentations (Tucson)
  - May 24 & 25 NCSWIC & NCSWIC EC Meeting Hot Topics: UASIs; Grants; Narrowbanding;
     Broadband; Communication Unit Training; NECP Goal Two; etc.
  - May 27 30 Navajo County NECP Goal Two Assessment (Memorial Day events)
  - o May 29 31 Fort Mohave TA Technical Assessment Visits

- May 31 & June 1 Western Regional Partnership (Disaster Preparedness & Tribal Relationships) Meeting (SLC, UT)
- June 1 & 2 RECCWG / RISC Meeting (Carson City, Nevada)
- June 1 & 2 Arizona Digital Government Summit
- June 7 & 8 Southwest Border Working Group (San Padre Island, TX & border station tour)
- June 9 YRCS Meeting, including discussion of BIDP
- June 10-13 Cochise County NECP Goal Two Assessment (Motorcycle Rally)
- June 15 16 White House Conference (Broadband)
- June 17-20 Apache County NECP Goal Two Assessment (cancelled due to wildfires)
- June 21 SIEC Meeting
- June 30 Fire Mutual Aid Meeting
- June 30 PCWIN Executive Management Committee Meeting
- July 1 4 Yavapai County NECP Goal Two Assessment (Fourth of July celebrations)
- July 3 6 Cochise County NECP Goal Two Assessment (Fourth of July activities)

## **Upcoming Key Dates**

July – NECP Goal Two Events – 3 Scheduled; 1 to Complete

July 21 – LTE Regional Meeting (Albuquerque, NM)

July 19-22 - Annual Law Enforcement Pow Wow (Flagstaff, AZ)

July 19-21 – AESA Conference (Phoenix)

August – NECP Goal Two Events – 2 Rescheduled Assessments

August 7-10 – APCO International 77<sup>th</sup> Annual Conference & Expo (Philadelphia, PA)

# August 16 - SIEC Meeting

September 5 – Labor Day Holiday

September 12-16 – Operation AZ Vital Connection Communication Exercise (ADEM)

September 13-14 – OEC BIDP Participant Kick-Off Workshop (Washington, DC)

# September 20 - PSCC Meeting

September 20-22 – NNALEA National Training conference (Las Vegas, NV)

September 27-28 – Phoenix UASI TICP-TIC-FOG Meetings

September 29-30 - NPSTC Meeting (Orlando, FL)

September 30 - SCIP Implementation Report (including results of Goal Two) Due to Federal DHS

# September 20<sup>th</sup> (1 to 3 PM) PSCC Meeting

Westside Multi Service Center Community Room

1310 W. Miracle Mile; Tucson, AZ 85705

## Draft Planned Agenda:

- AZ Regional COML Recognition Program Policy Update Approval Item
- Office of Emergency Communications (OEC) Update

OEC Regional Coordinator for Region IX - Tom Lawless

- Arizona Department of Homeland Security (AZDOHS) Update
- NECP Goal 2 Updates
- Regional Community Progress Update (community tbd)
- SIEC Updates
- Regional Governance & SOPs Project Update (CASM, TICP, SCMP, etc.)
- Multiple PSIC Project Updates

# AZ 2011 Statewide Communications Interoperability Plan (SCIP) Strategic Initiatives & Supporting Objectives

|                      | ID       | SCIP<br>Section   | Strategic Initiative<br>& Objectives                                                                                                                                                           | Term             | Lead        |
|----------------------|----------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------|
|                      | <u> </u> | 5.8.1.1           | Expand and Implement Interoperable Communications Governance Model and Plan                                                                                                                    | Short            | PSIC Office |
| Governance           | 1        | 1)                | Conduct an annual review and update the SCIP as needed                                                                                                                                         | (2012)           |             |
|                      |          | 2)                | Continue to develop the relationship between and among statewide governance entities and evolving                                                                                              |                  |             |
|                      |          | 5040              | regional and local governance entities                                                                                                                                                         | Maralinas        | DOIO Office |
|                      | 2        | <b>5.8.1.2</b> 1) | Develop Regional Communications Governance Structures  Develop TICPs and expand the utilization of CASM                                                                                        | Medium<br>(2013) | PSIC Office |
|                      |          | 2)                | Support tactical communications planning among federal, state, local, and tribal governments at the                                                                                            | (2010)           |             |
|                      |          |                   | regional interstate level (NECP milestone)                                                                                                                                                     |                  |             |
|                      |          | 5.8.1.3           | Implement a Strategy for Supporting National Level Goals Applicable to Regional, State, Local and                                                                                              | Long             | PSIC Office |
|                      | 3        | 1)                | Tribal Interoperable Communications  Promote compliance with state, local and tribal objectives and milestones as listed in the NECP                                                           |                  |             |
|                      |          | 2)                | Support assessment/demonstration of NECP goals at the state, local, and tribal level                                                                                                           |                  |             |
|                      |          | 3)                | Support implementation of FEMA and OEC initiatives                                                                                                                                             |                  |             |
|                      |          | 4)<br>5)          | Promote compliance with evolving national public safety broadband standards and structures<br>Support narrowbanding in compliance with FCC mandates                                            |                  |             |
| SOPs                 | $\vdash$ | 5.8.2.1           | Establish a PSP Framework, and Implement PSPs, Including SOPs, for Statewide Interoperable                                                                                                     | Short            | PSIC Office |
|                      |          |                   | Communications Solutions                                                                                                                                                                       | (2012)           |             |
|                      | 4        | 1)                | Develop a statewide interoperable communications PSP Framework                                                                                                                                 |                  |             |
|                      |          | 2)                | Develop consistent interoperable communications SOPs and SOP templates Implement developed SOPs statewide                                                                                      |                  |             |
|                      |          | 4)                | Implement technical solutions to comply with established statewide PSPs                                                                                                                        |                  |             |
|                      |          | 5)                | Develop a statewide public safety broadband integration/implementation strategy and related standards                                                                                          |                  |             |
|                      |          | 6)                | Promote the use of plain language and decrease dependence on the use of coded substitutions (NECP                                                                                              |                  |             |
|                      | _        | 5.8.3.1           | milestone) Enhance and Promote the AIRS Interoperable Communications Solution                                                                                                                  | Short            | PSIC        |
|                      | 5        | 1)                | Provide enhanced AIRS coverage in areas requiring additional support                                                                                                                           | (2011)           | Office/SIEC |
|                      |          | 2)                | Develop and Implement a Next Generation AIRS Plan                                                                                                                                              | , ,              |             |
|                      | 6        | 5.8.3.2           | Implement, Enhance and Promote Functional Regional Systems in Support of Interoperable                                                                                                         | Long             | Regional    |
|                      |          | 1)                | Communications  Encourage partnerships in regional shared systems                                                                                                                              |                  | Partners    |
|                      |          | 2)                | Support the development of new regional shared systems                                                                                                                                         |                  |             |
|                      |          | 3)                | Provide enhancements to existing regional shared systems                                                                                                                                       |                  |             |
|                      |          | 4)<br>5)          | Develop interoperability connections between regional shared systems  Develop regional strategic technology assets and other communications redundancies                                       |                  |             |
|                      |          | 6)                | Program national interoperability channels into emergency responder radios (NECP milestone)                                                                                                    |                  |             |
|                      | 7        | 5.8.3.3           | Upgrade the Statewide Microwave Backbone Infrastructure to Digital Technology                                                                                                                  | Long             | DPS/WSB     |
|                      |          | 1)                | Complete the Microwave Southern Loop Connectivity (2010 - Complete)                                                                                                                            |                  |             |
| ogy                  |          | 2)                | Complete the Microwave Southwestern Loop Connectivity (subject to funding availability)  Complete the Microwave Northwestern Loop Connectivity (subject to funding availability)               |                  |             |
| loui                 |          | 4)                | Complete the Microwave Northern Loop Connectivity (subject to funding availability)                                                                                                            |                  |             |
| Technology           | 8        | 5.8.3.4           | Implement the State STR                                                                                                                                                                        | Short            | ADEM        |
|                      |          | 1)                | Pre-position and secure mobile interoperable communications assets for immediate deployment to<br>impacted areas statewide in an emergency or major disaster                                   | (2011)           |             |
|                      |          | 2)                | Provide redundant communications assets which can reconstitute basic public safety/service                                                                                                     |                  |             |
|                      |          |                   | communications in the event of a catastrophic communication failure                                                                                                                            |                  |             |
|                      |          | 3)                | Augment COG capabilities by providing a reserve of communications assets to government officials<br>Define alternate/backup capabilities in ECPs (NECP milestone)                              |                  |             |
|                      |          | 5.8.3.5           | Upgrade Operable Communication Systems for State Agencies in Support of Interoperable                                                                                                          | Long             | DPS/WSB     |
|                      |          |                   | Communications                                                                                                                                                                                 |                  |             |
|                      |          | 1)                | Develop a plan to provide State Agency Users with continued access to operable public safety/service LMR                                                                                       |                  |             |
|                      | 9        | 2)                | communications in support of statewide interoperability  Implement immediate solutions to enhance operable communication systems for State Agency Users in                                     |                  |             |
|                      |          |                   | support of interoperable communications                                                                                                                                                        |                  |             |
|                      |          | 3)                | Implement upgrades to operable communication systems for State Agency Users in support of                                                                                                      |                  |             |
| Training & Exercises | 10       | 5.8.4.1           | interoperable communications  Develop and Implement a Training Plan to Address Interoperable Communications                                                                                    | Medium           | PSIC Office |
|                      |          | 1)                | Develop regional multi-year communications-focused T&EPs                                                                                                                                       | (2013)           |             |
|                      |          | 2)                | Develop a statewide multi-year communications-focused T&EP                                                                                                                                     |                  |             |
|                      |          | 3)<br>4)          | Implement AIRS training statewide Implement the COML Training and Recognition Program and develop Arizona based federally approved                                                             |                  |             |
|                      |          | -,                | COML instructors                                                                                                                                                                               |                  |             |
|                      |          | 5)                | Implement a COMT Training Program and determine a credentialing protocol                                                                                                                       |                  |             |
|                      | 11       | 5.8.4.2           | Develop and Implement a Strategy for Exercises Focused on or Incorporating Interoperable                                                                                                       | Medium           | PSIC Office |
|                      |          | 1)                | Communications  Develop regional multi-year communications-focused T&Eps                                                                                                                       | (2013)           |             |
|                      |          | 2)                | Develop a statewide multi-year communications-focused T&EP                                                                                                                                     |                  |             |
|                      | <u> </u> | 3)                | Conduct exercises focused on or incorporating interoperable communications                                                                                                                     |                  |             |
| Usage &<br>Outreach  | 12       | 5.8.5.1           | Create and Implement an Education and Outreach Plan in Support of Interoperable Communications                                                                                                 | Short            | PSIC Office |
|                      |          | 1)                | Develop and implement a statewide Education and Outreach Plan in support of interoperable communications that describes the plan for encouraging collaboration and educating policy makers and | (2012)           |             |
|                      |          |                   | practitioners                                                                                                                                                                                  |                  |             |
|                      |          | 2)                | Provide outreach to all stakeholders regarding NECP requirements and timelines                                                                                                                 |                  |             |
|                      |          | 3)                | Provide outreach to all stakeholders regarding interoperable communications channels  Provide outreach to all stakeholders regarding ECC parrowhanding requirements and timelines              |                  |             |
|                      |          | 4)                | Provide outreach to all stakeholders regarding FCC narrowbanding requirements and timelines                                                                                                    | L                | 1           |